line 27, delete

"$X_{16}TX_{17}X_{18}X_{19}KLHLX_{20}X_{21}HPX_{22}LGX_3RKX_4PMGX_5GLSX_6FLX_7AQFTSAX_8X_9$" and insert

--$X_{16}TX_{17}X_{16}X_{19}KLHX_{20}X_{21}HPIX_{22}LGX_3RKX_4PMGX_5GLSX_6FLX_7AQFTSAX_8X_9$--.

Page 10,   line 2, delete "K" and insert --E--.

Page 11,   line 18, delete "S559T" and insert --Ser559Thr--; and

               line 19, delete "Lys" and insert --Glu--.

Page 15,   line 8 after "31-35" insert --and 50-57--;

               line 20, after "36-41" insert --and SEQ ID NOs: 45-49--;

               line 25, insert --,-- after "treatment"; and

               line 26, insert --and-- after "3TC".

Page 16,   line 3, delete "G498" and insert --R/W499--.

Page 17,   lines 16, 18 and 19, delete "1" and insert --2--.

Page 21,   line 13, delete "1" and insert --2--.

Page 22,   line 18, delete "non mutated".

Page 23,   line 22, delete "G498E and V499L" and insert --R/W499E--.

Insert the attached Sequence Listing for that which was filed August 26, 1999, and renumber subsequent pages accordingly.

IN THE CLAIMS:

Amend the claims as follows.

Claim 8,   line 2, delete "30" and insert --44--.

Claim 9,   line 2, after "sequence (SEQ ID NO: 27" insert --and SEQ ID NO: 28--.

Claim 11,   line 2, delete "28" and insert --42 and SEQ ID NO: 43--;

447394